

APR 29 2005

Attorney's Docket No.: 17170-004001

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Number of pages including this page 3

Applicant : Gerardo M. Castillo et al.  
Serial No. : 10/684,178  
Filed : October 10, 2003

Art Unit : 1615  
Examiner : Raymond K. Covington

Title : ISOLATION, PURIFICATION, AND SYNTHESIS OF PROCYANIDIN B2  
AND USES THEREOF

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is RESPONSE TO RESTRICTION REQUIREMENT, faxed this 29<sup>th</sup> day of April, 2005, to the United States Patent and Trademark Office.

Respectfully submitted,



Dale L. Rieger  
Reg. No. 43,045

Date: April 29, 2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gerardo M. Castillo et al. Art Unit : 1615  
Serial No. : 10/684,178 Examiner : Raymond K. Covington  
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Title : ISOLATION, PURIFICATION, AND SYNTHESIS OF PROCYANIDIN B2 AND USES THEREOF

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Responsive to the action mailed March 29, 2005, applicant elects the subject matter of Group V, drawn to a method of treating Alzheimer's disease, Down's syndrome, dementia pugilistica, multiple system atrophy, inclusion body myositis, hereditary cerebral hemorrhage with amyloidosis of the Dutch type, Nieman-Pick disease type C, cerebral  $\beta$ -amyloid angiopathy, dementia associated with cortical basal degeneration, the amyloidosis of type 2 diabetes, the amyloidosis of chronic inflammation, the amyloidosis of malignancy and Familial Mediterranean Fever, the amyloidosis of multiple myeloma and B-cell dyscrasias, the amyloidosis of the prion diseases, Creutzfeldt-Jakob disease, Gerstmann-Straussler syndrome, kuru, scrapie, the amyloidosis associated with carpal tunnel syndrome, senile cardiac amyloidosis, familial amyloidotic polyneuropathy, and the amyloidosis associated with endocrine tumors using procyanidin B2 as described in claim 1. Applicant elects Alzheimer's disease for search purposes. The election is made without traverse.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

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April 29, 2005

Date of Transmission



Signature

Dale L. Rieger

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Page : 2 of 2

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Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 4/29/05

  
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